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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on Sept. 23, 2009

Date of Deposit

Vincent J. Gnoffo, Reg. No. 44,714

Name of applicant, assignee or Registered Representative

Signature

Date of Signature

Our Case No. 8285/431

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:	
Philip	T. Kortum	
Serial No. 09/847,045 Filing Date: May 1, 2001) Examiner: Igor N. Borissov)) Group Art Unit No. 3629)

RESPONSE E

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 12, 2005, please consider the following remarks.

SEP 2 6 2005 CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313,1450, on the below date; Date: Sept 23,2005 Name: Vincent J. Gnoffo, 44,714 Signature:			
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE &LIONE			
In re Appln. of: Philip T. Kortum			
Appln. No.: 09/847,045 Examiner: Igor N. Borissov			
Filed: May 1, 2001 Art Unit: 3629			
For: Unified Digital Subscriber Line Self- Installation Process and Kit			
Attorney Docket No: 8285/431			
Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL			
Sir:			
Attached is/are:			
Transmittal Cover Letter (1p. Filed in Dup.); Response E (7pp.)			
Return Receipt Postcard Fee calculation:			
No additional fee is required.			
Small Entity.			
An extension fee in an amount of \$ for amonth extension of time under 37 C.F.R. § 1.136(a).			
A petition or processing fee in an amount of \$ under 37 C.F.R. § 1.17().			
An additional filing fee has been calculated as shown below:			
Small Entity Not a Small Entity			
Claims Remaining Highest No. Present After Amendment Previously Paid For Extra Rate Add'l Fee or Rate Add'l Fee			
Total 18 Minus 20 0 x \$25= x \$50=			
Indep. 3 Minus 3 0 x 100= x \$200=			
First Presentation of Multiple Dep. Claim +\$180= +\$360=			
Total \$ Total \$			
Fee payment: A check in the amount of \$ is enclosed.			

☐ A check in the amount of \$_____ is enclosed.
 ☐ Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
 ☐ Payment by credit card in the amount of \$____ (Form PTO-2038 is attached).
 ☐ The Director is hereby authorized to charge payment of any additional filling fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Date 23, 2005

respectfully submitted,

/incent J. Gnoffo (Reg∕-No. 44,714)/